Electronic Acknowledgement Receipt				
EFS ID:	1347140			
Application Number:	10781390			
International Application Number:				
Confirmation Number:	1910			
Title of Invention:	Systems and methods for filter processing using hierarchical data and data structures			
First Named Inventor/Applicant Name:	Ceary L. Eppley			
Customer Number:	22801			
Filer:	Daniel Leo Hayes/Rebekah Glass			
Filer Authorized By:	Daniel Leo Hayes			
Attorney Docket Number:	MS1-1918US			
Receipt Date:	01-DEC-2006			
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Time Stamp:	15:17:29			
Application Type:	Utility			
Payment information:				
Submitted with Payment	yes			

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	121
Deposit Account	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
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1	Fee Worksheet (PTO-875)	fee-info.pdf	8208	no	2	
Warnings:						
Information:						
Total Files Size (in bytes):			8208			

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.53) (b) be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.